DT03 Rec'd PATAPRONEYS POCKETANO 042757

U.S. DEPA	RTMENT OF COMMERCE	DATE: September 27, 2004				
	TAL LETTER TO THE UNI E (DO/EO/US) CONCERNI	U.S.1Andication No. (if known):				
	NAL APPLICATION NO.: /JP03/03669	INTERNATIONAL FILING DATE: March 26, 2003	PRIORITY DATE CLAIMED: March 28, 2002			
TITLE OF INVENTION: PROCESS FOR PRODUCTION OF MOLECULAR DEVICES						
APPLICANT(S) FOR DO/EO/US: Seiichi F	FURUMI, Akira OTOMO and Shinro MASHI	ко			
Applicant hereby submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
,	1. XX This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.					
/2 This	is a SECOND or SUBSEQU	JENT submission of items concerning a filing un	der 35 U.S.C. 371.			
	XX This is an express request to begin national examination procedures (35 USC 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.					
14: <u>XX</u> The	The US has been elected (Article 31).					
5. XX A copy of the International Application as filed (35 U.S.C. 371(c)(2)): a is transmitted herewith (required only if not transmitted by the International Bureau). b. XX has been transmitted by the International Bureau. c is not required, as the application was filed in the United States Receiving Office (RO/US)						
6. XX An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. XX is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. XX Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a are transmitted herewith (required only if not transmitted by the International Bureau). b have been transmitted by the International Bureau. c have not been made; however, the time limit for making such amendments has NOT expired. d. XX have not been made and will not be made.						
8 An I	8 An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9. <u>XX</u> An o	ath or declaration of the inver	ntor(s) (35 U.S.C. 371(c)(4)).				
An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
ITEMS 11. TO 20. BELOW CONCERN OTHER DOCUMENT(S) OR INFORMATION INCLUDED:						
11.XX An Information Disclosure Statement under 37 CFR 1.97 and 1.98 together with the international search report, PTO-1449 and 6 references.						
12. XX An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. ASSIGNEE NAME AND ADDRESS: National Institute of Information and Communications Technology, Incorporated Administrative Agency, Tokyo, Japan						
Please publish the assignee data with the application. 13. XX A preliminary amendment.						
14 An A	pplication Data Sheet under 3	37 C.F.R. 1.76				
5. XX A substitute specification.						
16 A change of power of attorney and/or address letter.						
17 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825.						
18 A second copy of the published international application under 35 U.S.C. 154(d)(4).						
19 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
20 XX Othor	items or information: 7 sheet	e of drawings				

DT12 Rec'd PCT/PTO 2 7 SEP 2004 ATTORNEY'S DOCKET NO.: 042757

U.S. APPLICATION	No. (if known) 15093	DATE: September 27, 2004			
21. X The followin	g fees are submitted	CALCULATIONS	PTO USE ONLY		
Basic National Fee Search Report has b	(37 CFR 1.492(a)(1 een prepared by the				
International prelimi to USPTO (37 CFR	nary examination fe				
No international preto USPTO (37 CFR paid to USPTO (37	liminary examination 1.482) but internati CFR 1.445(a)(2))				
Neither international (37 CFR 1.482) nor (37 CFR 1.445(a)(2	preliminary examin international search)) paid to USPTO	·			
International prelimi (37 CFR 1.482) and of PCT Article 33(2	nary examination fe all claims satisfied)-(4)				
	ENTER A	APPROPRIATE BASIC	FEE AMOUNT =	\$ 920.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than_ 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
TOTAL	72 -20 =	52	X \$ 18.00	\$ 936.00	
INDEPENDENT	9 - 3 =	6	X \$ 86.00	\$ 516.00	
Multiple dependent	claims(s) (if applical	ole)	+ \$290.00	\$ 290.00	
TOTAL OF ABOV	E CALCULATION	\$2,662.00			
Reduction by 1/2 fo 1.28).	r filing by small en				
SUBTOTAL =		\$2,662.00			
Processing fee of \$1 from the earliest clai					
TOTAL NATIONA	L FEE =	\$2,662.00			
Fee for recording the accompanied by a \$40.00 per property	n appropriate cover	\$ 40.00			
TOTAL FEES ENG	CLOSED =	\$2,702.00			
		Amount to be:	s		
			≠ ,	charged	\$
					,

U.S. App	olicatic No. (if known)	INTERNATIONAL APPLICATION NO. 3 CT 10 03/03669	DATE: September 27, 2004			
a. <u>XX</u>	A check in the amount of \$2,702.00 to cover the above fees is enclosed. (\$920.00 for basic filing fee; \$936.00 for 52 additional claims; \$516.00 for 6 additional independent claims; \$290.00 for multiple dependent claims and \$40.00 for assignment recordation fee).					
b	Please charge my Deposit Account No. 50-2866 in the amount of \$ to cover the above fees. (A duplicate copy of this sheet is enclosed.)					
c. <u>XX</u>	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-2866.					
NOTE:	Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed to request that the application be restored to pending status.					
Send A	ll Correspondence To:	1250 Connecticut A Suite 700 Washington, D.C. 2	WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP 1250 Connecticut Avenue, N.W. Suite 700 Washington, D.C. 20036 CUSTOMER No. 38834			
Typed or	r Printed Name: Stephen G.	Adrian Reg. No.: 1	32,878			
Signatur	Signature Date: September 27, 2004					

SGA/yap